Met Office Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 07 Sep 2022 until 23:59 on Thursday 08 Sep 2022

Forecast Issued on Wednesday 07 Sep 2022 at 01:41

Confidence: Generally high for the unsettled conditions to continue through the week. Lower confidence on timings and details of showers and longer spells of rain.

Headline for Wednesday 07 Sep 2022: Sunshine and showers, heavy at times, with a risk of thunder.

Mountain weather hazards on Wednesday 07 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms High Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Thunderstorm	Thunderstorm	Heavy rain showers	Light rain showers (night)	Heavy rain showers (night)
Precipitation probability					
40%	40%	40%	40%	40%	40%

Forecast for Wednesday 07 Sep 2022

Weather: A cloudy start with some sunny spells. Showers spreading north and northeast throughout Wednesday, becoming heavy with a risk of hail and thunder by the afternoon and continuing into the evening.

Chance of cloud-free hill tops above 800m: 60%, increasing to 80% by midday. Dropping to 40% in any heavy showers.

Low Cloud and visibility: Areas of cloud obscuring hills above 500m at first, lifting through the day, but still obscuring some tops above 800m. Patches of cloud falling to 500m in any heavy showers or thunderstorms. Otherwise generally good visibility expected, although becoming poor in any showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Wednesday 07 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	30/35 S	26/34 S	24/32 S	24/31 S	22/28 SE	24/30 SE	25/33 SE
600	22/28 S	21/29 S	20/28 S	18/25 S	16/22 SE	17/25 SE	17/25 SE
300	14/26 S	15/25 S	15/25 S	13/23 S	10/20 SE	11/22 SE	12/23 SE
Valley	14/26 S	15/26 S	14/25 S	12/22 S	10/20 SE	11/22 SE	12/23 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	10/5	11/7	11/7	10/7	10/6	9/5
600	11/8	12/8	13/10	13/10	13/10	12/9	11/8
300	13/11	14/12	16/14	16/14	15/13	14/12	13/11
Valley	14/12	16/13	18/15	17/15	16/15	15/13	14/12
Freezing Level*	2200m	2400m	2400m	2500m	2400m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

UV levels will be moderate in any sunshine. Conditions are likely to deteriorate rapidly when heavy showers and thunderstorms develop. Be ready to descend off high ground and exposed routes as needed and prepare alternative routes where necessary, with waterproofs essential.

Forecast for Thursday 08 Sep 2022

Weather: A very similar day to Wednesday. Frequent showers are expected throughout, along with a blustery breeze. These heavy at times, with thunder possible. Overnight clear spells remain likely, followed by sunny spells through the day, although some higher tops are likely to remain shrouded in cloud. Feeling warm in any drier and brighter intervals.

Maximum wind: Southeasterly, 25mph with gusts of 30-35mph. Isolated gusts 40-50mph near heavy showers.

Chance of cloud-free hill tops above 800m: 60% overnight, rising to 80% by day, dropping to 40% during heavy showers.

Low Cloud and visibility: Areas of cloud obscuring hills above 500m overnight will lift through the day, but still obscuring some tops above 800m with intermittent brighter spells possible. Patches of cloud falling to 500m in any heavy showers or thunderstorms. Otherwise generally good visibility expected, although becoming poor in any showers.

Temperature: **Valleys:** Plus 13 Celsius rising to plus 19 Celsius.
At 800m: Plus 10 Celsius rising to plus 12 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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